PATENT COOPERATION TREADY PCT/PTO 04 OCT 2004

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

REC'D	12	MAR	2004	
WIPO		PCT		

Applicant's or agent's file reference		0. 11.25	0.00	
12504.451	FOR FURTHER ACTION	Preliminary Ex	n of Transmittal of International amination Report (Form PCT/IPEA/416)	
International application No.	International filing date (day/mon	ıth/year)	Priority date (day/month/year)	
PCT/US03/10665	04 April 2003 (04.04.2003)		04 April 2002 (04.04.2002)	
International Patent Classification (IPC)	or national classification and IPC			
IPC(7): G06F 17/30, G06E 1/00, G06F	15/18 and US Cl.: 707/3;706/20; 3	82/190		
Applicant				
ARIZONA BOARD OF REGENTS			·	
 This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. 				
2. This REPORT consists of	a total of $\overline{\underline{S}}$ sheets, including	this cover sheet	•	
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).				
These annexes consist of a	total of sheets.			
3. This report contains indicat	tions relating to the following it	ems:	·	
I Basis of the repo	rt			
II Priority				
III Non-establishmer	nt of report with regard to nove	elty, inventive s	tep and industrial applicability	
IV Lack of unity of				
K-2	ent under Article 35(2) with reg	ard to novelty	inventive step or industrial	
applicability; cita	itions and explanations supporti	ng such stateme	ent	
VI Certain documen	ts cited			
VII Certain defects in	VII Certain defects in the international application			
VIII Certain observati				
costs value at the international approaches				
Date of submission of the demand	Date o	f completion of	this report	
		r completion of	uns report	
04 November 2003 (04.11.2003)		uary 2004 (17.02	2.2004)	
Name and mailing address of the IPEA/US Mail Stop PCT, Attn: IPEA/US		zed officer (
Commissioner for Patents P.O. Box 1450	Safet 1	Metjahic \	aggy tamod	
Alexandria, Virginia 22313-1450		one No. 703-305	-3900	
rm PCT/IPEA/409 (cover sheet) (July 1998)				

INTERNATIONAL	PRELIVERY	EXAMINATION	REPORT
---------------	-----------	-------------	--------

International application No.	
PCT/US03/1	

\vdash		is of the report	
1.	With	n regard to the elements of the international application:*	
	\boxtimes	the international application as originally filed.	
	\boxtimes	the description:	
l		pages 2-85 as originally filed	
l		pages NONE , filed with the demand	
		pages NONE , filed with the letter of	
	\triangle	the claims:	
		pages 86 and 87 , as originally filed pages NONE , as amended (together with any statement) under Article 19	
		pages NONE, as amended (together with any statement) under Article 19 pages NONE, filed with the demand	
		pages NONE , filed with the letter of	
	\boxtimes	the drawings:	
	لاحكا	pages 1-33 , as originally filed	
		pages NONE , filed with the demand	
		pages NONE , filed with the letter of	
		the sequence listing part of the description:	
		pages NONE , as originally filed	
		pages NONE, filed with the demand pages NONE, filed with the letter of	
2.	Wit	regard to the language, all the elements marked above were available or furnished to this Authority in the	
	lang	page in which the international application was filed, unless otherwise indicated under this item.	
	Thes	e elements were available or furnished to this Authority in the following language which is:	
		the language of a translation furnished for the purposes of international search (under Rule23.1(b)).	
	П	the language of publication of the international application (under Rule 48.3(b)).	
	\sqcap	the language of the translation furnished for the purposes of international preliminary examination(under Rules	
		55.2 and/or 55.3).	
3.	With	regard to any nucleotide and/or amino acid sequence disclosed in the international application, the	
	inter	national preliminary examination was carried out on the basis of the sequence listing:	
		contained in the international application in printed form.	
		filed together with the international application in computer readable form.	
		furnished subsequently to this Authority in written form.	
		furnished subsequently to this Authority in computer readable form.	
	\sqcap	The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the	
		international application as filed has been furnished.	
		The statement that the information recorded in computer readable form is identical to the written sequence listing	
I		has been furnished.	
4.	X	The amendments have resulted in the cancellation of:	
		the description, pages None	
		the claims, Nos. None	
		the drawings, sheets/ fig None	
5. [This report has been established as if (some of) the amendments had not been made, since they have been considered to go	
		beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**	
* Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17).			
** A	ny re	placement sheet containing such amendments must be referred to under item 1 and annexed to this report.	

Form PCT/IPEA/409 (Box I) (July 1998)

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/US03/10665

V. Reasoned statement under Rue 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement			
1. STATEMENT			
Novelty (N)	Claims	1-25	YES
	Claims	NONE .	МО
Inventive Step (IS)	Claims	1-25	YES
- '	Claims	NONE .	NO
Industrial Applicability (IA)	Claims	1-25	YES
••	Claims		NO

2. CITATIONS AND EXPLANATIONS

Claims 1-25 meet the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest a computer system and method for storing, archiving, querying and retrieving information relating to three-dimensional objects.

US 5,640,468 A (HSU) 17 June 1997 (17.06.1997), Fig. 5-6, column 6-14. US 5,845,048 A (MASUMOTO) 1 December 1998 (1.12.1998), Fig. 9A-D, column 13-24.

Form PCT/IPEA/409 (Box V) (July 1998)